



PATENT APPLICATION

17/c
7-31-01
g. luter

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUL 27 2001
TC 2800 MAIL ROOM

In re application of

ALMANTAS GALVANAUSKAS, et al.

Appln. No.: 09/042,666

Confirmation No.: Not yet assigned

Group Art Unit: 2874

Filed: March 17, 1998

Examiner: J. LEE

For: ULTRASHORT-PULSE SOURCE WITH CONTROLLABLE WAVELENGTH OUTPUT

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated January 22, 2001, kindly amend the subject application as follows:

IN THE CLAIMS:

Please add the following new claims:

--29. An optical device, comprising;

an ultrashort-optical pulse source generating ultrashort optical pulses;

a wavelength conversion channel for converting a wavelength of said ultrashort optical

pulses to a different wavelength, said conversion channel comprising an optical parametric

generation portion having an optical parametric generation threshold energy in the picojoule

regime for an ultrashort optical pulse duration in the low picosecond regime.

07/25/2001 RHARIS1 00000059 09042666

01 FC:117
02 FC:102
03 FC:103

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36.00 CH

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